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| APPLICATION NO.  | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|--|-----------------|----------------------|-------------------------|-----------------|
| 09/525,247   | 03/15/2000      | Eiichi Uriu          | YAMAP0347USB            | 1069            |
| 7  | 7590 08/20/2003 |                      | ٠                       |                 |
| Renner Otto Boisselle & Sklar PLL<br>Neil A DuChez<br>1621 Euclid Avenue |                 |                      | EXAMINER                |                 |
|  |                 |                      | NGUYEN, TUYEN T         |                 |
| 19th Floor<br>Cleveland, OH  | 44115           |                      | ART UNIT                | PAPER NUMBER    |
| ,  |                 |                      | 2832                    |                 |
|  |                 |                      | DATE MAILED: 08/20/2003 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

Application No. 09/525,247

Applicant(s)

Uriu et al.

Examiner

Tuyen T. Nguyen

Art Unit 2832



|  | The MAILING DATE of this communication appears  | on the cover sheet with the correspondence address  |  |  |  |
|--|---|---|--|--|--|
|  | or Reply  |   |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the |   |   |  |  |  |
| - If the p<br>- If NO p<br>- Failure<br>- Any re   | date of this communication.<br>benind for reply specified above is less than thirty (30) days, a reply within the<br>benind for reply is specified above, the maximum statutory period will apply a<br>to reply within the set or extended period for reply will, by statute, cause the<br>ply received by the Office later than three months after the mailing date of the<br>patent term adjustment. See 37 CFR 1.704(b). | nd will expire SIX (6) MONTHS from the mailing date of this communication. e application to become ABANDONED (35 U.S.C. § 133). |  |  |  |
| Status   |   |   |  |  |  |
| 1) 💢   | Responsive to communication(s) filed on 4/14/03 A   | ND 12/16/02 .   |  |  |  |
| 2a) 🗌  | This action is <b>FINAL</b> . 2b) 🗓 This act  | ion is non-final.   |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.   |   |   |  |  |  |
| Disposit   | tion of Claims  |   |  |  |  |
| 4) 💢   | Claim(s) 8-15 and 21-50   | is/are pending in the application.  |  |  |  |
| 4  | a) Of the above, claim(s)   | is/are withdrawn from consideration.  |  |  |  |
| 5) 🗆   | Claim(s)  | is/are allowed.   |  |  |  |
| 6) 🗌   | Claim(s)  | is/are rejected.  |  |  |  |
| 7) 🗌   | Claim(s)  | is/are objected to.   |  |  |  |
| 8) 💢   | Claims 8-15 and 21-50   | are subject to restriction and/or election requirement.   |  |  |  |
| Applica  | tion Papers   |   |  |  |  |
| 9) 🗆   | The specification is objected to by the Examiner.   |   |  |  |  |
| 10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.  |   |   |  |  |  |
|  | Applicant may not request that any objection to the d   | rawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |  |  |
| 11)  | The proposed drawing correction filed on  | is: a) $\square$ approved b) $\square$ disapproved by the Examiner.   |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.   |   |   |  |  |  |
| 12) The oath or declaration is objected to by the Examiner.  |   |   |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120  |   |   |  |  |  |
| 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |   |   |  |  |  |
| a) 💢 All b) 🗌 Some* c) 🗌 None of:  |   |   |  |  |  |
|  | 1. 💢 Certified copies of the priority documents have been received.   |   |  |  |  |
|  | 2. $\square$ Certified copies of the priority documents hav   | e been received in Application No   |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  |   |   |  |  |  |
|  | ee the attached detailed Office action for a list of the  |   |  |  |  |
| 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).   |   |   |  |  |  |
| <ul> <li>a)          The translation of the foreign language provisional application has been received.     </li> <li>15)          Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.     </li> </ul>                                 |   |   |  |  |  |
| Attachment(s)  |   |   |  |  |  |
|  | tice of References Cited (PTO-892)  | 4) Interview Summary (PTO-413) Paper No(s).   |  |  |  |
| _  | tice of Draftsperson's Patent Drawing Review (PTO-948)  | 5) Notice of Informal Patent Application (PTO-152)  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:  |   |   |  |  |  |

Application/Control Number: 09/525,247 Page 2

Art Unit: 2832

## **DETAILED ACTION**

## Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Embodiment 1:

figure 1, example 1;

Embodiment 2:

example 2;

Embodiment 3:

figure 8, example 3;

Embodiment 4:

figure 9, example 4;

Embodiment 5:

example 5;

Embodiment 6:

example 6;

Embodiment 7:

figure 12, example 7;

Embodiment 8:

figure 15, example 8; and

Embodiment 9:

figure 18, example 18.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon,

Application/Control Number: 09/525,247

Art Unit: 2832

including any claims subsequently added. An argument that a claim is allowable or that all claims

are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims

to additional species which are written in dependent form or otherwise include all the limitations of

an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election,

applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant

should submit evidence or identify such evidence now of record showing the species to be obvious

variants or clearly admit on the record that this is the case. In either instance, if the examiner finds

one of the inventions unpatentable over the prior art, the evidence or admission may be used in a

rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee

required under 37 CFR 1.17(I).

4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Examiner Tuyen T. Nguyen whose telephone number is (703) 308-0821.

Page 3

Application/Control Number: 09/525,247 Page 4

Art Unit: 2832

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Elvin Enad, can be reached at (703) 308-7619. The fax number for this Group are (703) 308-7722 and (703) 308-7724.

Any inquiry of a general nature or relating to status of this application of proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

TTN TIN

August 4, 2003

Trujen Nguyen